UTILITY PATENT APPLICATION TRANSMITTAL (Larg Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 17295

Total Pages in this Submission

727944

TO THE COMMISSIONER FOR PATENTS

Mail Stop Patent Application P.O. Box 1450 Alexandria, VA 22313-1450

Trans	mitted	l here	with for	filing under 35	U.S.C.	111(a) and 37	C.F.R. 1.53	(b) is a new utility patent applicat	tion for ango		
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If a C	ONTI	NUA	TION AF	PPLICATION,	check ap	opropriate box	and supply	the requisite information:			
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Enclo	sed a	re:				A II	Fl				
						Application	Elements				
1.	X	Filin	g fee as	calculated and	d transmi	itted as descri	ibed below				
2.	X	Spe	ecification having		20	20 pages and including the following:					
	a.	☑ Descriptive Title of the Invention									
	b.	X	Cross R	References to	Related A	Applications (i	if applicable)				
	c.		Stateme	ent Regarding	Federall	ly-sponsored f	Research/De	velopment (if applicable)			
	d.		Reference to Sequence Listing, a Table, or a Computer Program Listing Appendix								
	e.	X	■ Background of the Invention								
	f.	X	Brief Summary of the Invention								
	g.	X	Brief De	escription of th	e Drawir	ngs (if filed)					
	h.	X	Detailed	d Description							
	i.	X	Claim(s) as Classified	l Below						
	j.	X	Abstrac	t of the Disclo	sure						

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		Application El ments (C ntinu d)
3.	X	Drawing(s) (when necessary as prescribed by 35 USC 113)
	a.	
	b.	☐ Informal Number of Sheets
4.		Oath or Declaration
	a.	□ Newly executed (original or copy) □ Unexecuted
	b.	☐ Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)
	c.	☐ With Power of Attorney ☐ Without Power of Attorney
	d.	DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).
5.		Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.
6.		CD ROM or CD-R in duplicate, large table or Computer Program (Appendix)
7.		Application Data Sheet (See 37 CFR 1.76)
8.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)
	a.	☐ Computer Readable Form (CRF)
	b.	☐ Specification Sequence Listing on:
	-	i. CD-ROM or CD-R (2 copies); or
		ii. 🔲 Paper
	C.	Statement(s) Verifying Identical Paper and Computer Readable Copy
		Accompanying Application Parts
9.		Assignment Papers (cover sheet & document(s))
10.		37 CFR 3.73(B) Statement (when there is an assignee)
11.		English Translation Document (if applicable)
12.	X	Information Disclosure Statement/PTO-1449 Copies of IDS Citations
13.		Preliminary Amendment
14.	X	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)
15.	X	Certified Copy of Priority Document(s) (if foreign priority is claimed)
16.	X	Certificate of Mailing
		First Class Express Mail (Specify Label No.): EV219147428US

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Docket No. **17295**

Total Pages in this Submission

		Accompanying Application Parts (C ntinu d)
17.	X	Additional Enclosures (please identify below):
		ASSIGNEE NAME: OLYMPUS CORPORATION ASSIGNEE RESIDENCE: TOKYO, JAPAN
		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
18.		Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
		Warning
		An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

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Docket No. 17295

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[19] Correspondence Address Customer Number: 23389

Fee Calculation and Transmittal

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For	#Filed	#Allowed	#Extra		Rate	Fee
Total Claims	19	- 20 =	0	x	\$18.00	\$0.00
ndep. Claims	3	- 3 =	0	x	\$86.00	\$0.00
Multiple Dependent C	laims (check	if applicable)				\$0.00
					BASIC FEE	\$770.00
OTHER FEE (specify	purpose)					\$0.00
					TOTAL FILING FEE	\$770.00
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hereby certify that the following correspondence: NEW PATENT APPLICATION (Identify type of correspondence) s being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under	To be assigned Herewith Unassigned U ention: ULTRASONIC PUNCTURE NEEDLE Thereby certify that the following correspondence: (Identify type of correspondence) So being deposited with the United States Postal Service "Express Mail Post Office to Addressee" set CFR 1.10 in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 2 December 4, 2003 (Date) Thomas Spinelli EV219147428US ("Express Mail" Mailing Label Number)	
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